

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012820\
 Data File : PL056137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2020 15:31
 Operator : AJ\MA
 Sample : L1242-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 16:22:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.498	4.016	110.6E6	33517647	10.565	11.463
2)	SA Decachlor...	8.256	9.095	95452984	13741590	9.066	6.075 #
Target Compounds							
4)	MA Heptachlor	4.531	0.000	64392329	0	4.011	N.D. #
5)	MB Aldrin	4.775	0.000	23649978	0	1.454	N.D. #
7)	B delta-BHC	0.000	5.105f	0	17385211	N.D.	5.421 #
8)	B Heptachlo...	5.236f	5.881	7368748	4680123	0.479	1.504 #
10)	B gamma-Chl...	5.462f	0.000	20661119	0	1.317	N.D. #
12)	B 4,4'-DDE	5.663	6.355	21395958	7723665	1.476	2.579 #
13)	MA Dieldrin	5.791	0.000	48984915	0	3.185	N.D. #
16)	A 4,4'-DDD	0.000	6.852	0	11534335	N.D.	4.889 #
17)	MA 4,4'-DDT	6.417	0.000	25106570	0	2.297	N.D. #
18)	B Endrin al...	6.509	0.000	3512538	0	0.321	N.D. #
20)	A Methoxychlor	6.950	0.000	31393190	0	5.910	N.D. #
21)	B Endrin ke...	7.227f	0.000	8412937	0	0.643	N.D. #
25)	Chlordane-3	5.462f	0.000	20661119	0	16.365	N.D. #

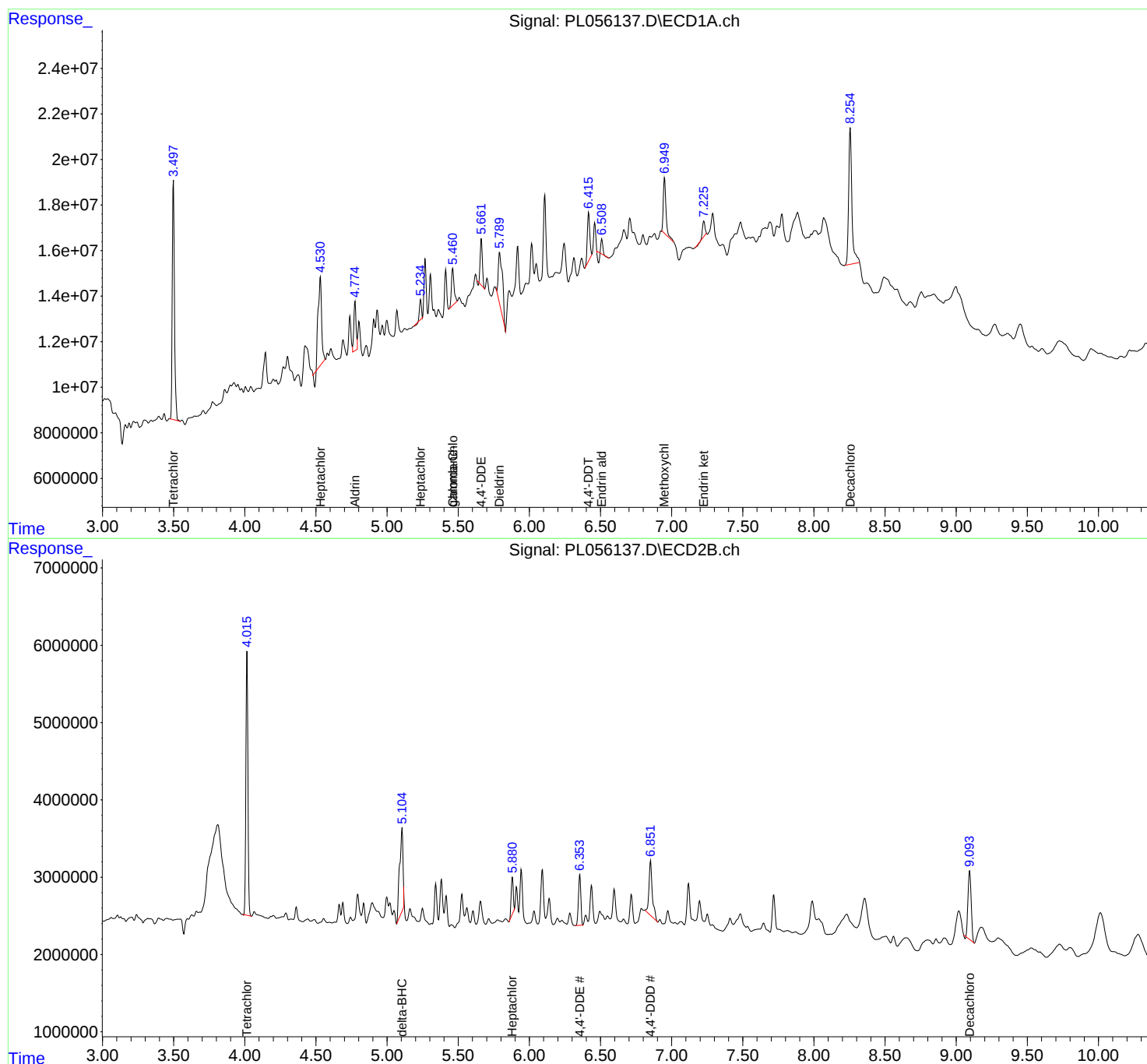
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

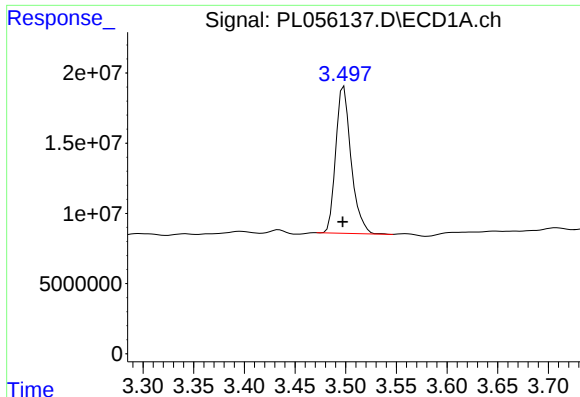
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012820\
Data File : PL056137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2020 15:31
Operator : AJ\MA
Sample : L1242-14
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 16:22:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
Quant Title : GC Extractables
QLast Update : Tue Jan 28 13:10:37 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

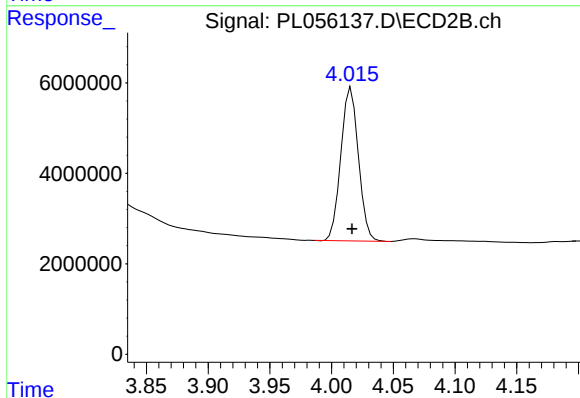




#1 Tetrachloro-m-xylene

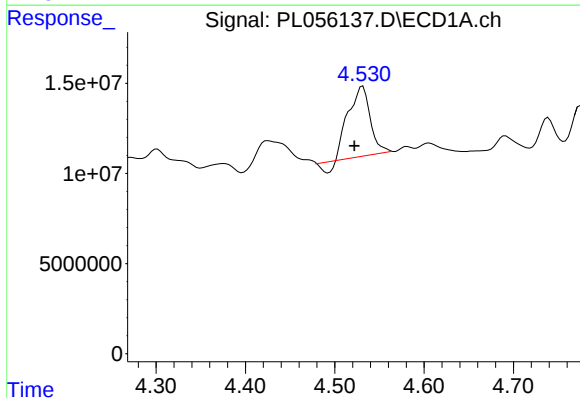
R.T.: 3.498 min
Delta R.T.: 0.001 min
Response: 110649671
Conc: 10.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



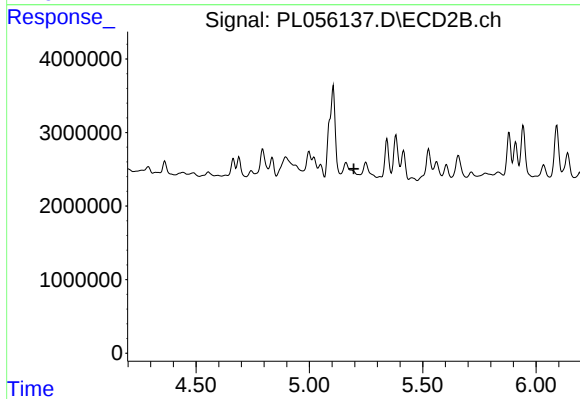
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 33517647
Conc: 11.46 ng/ml



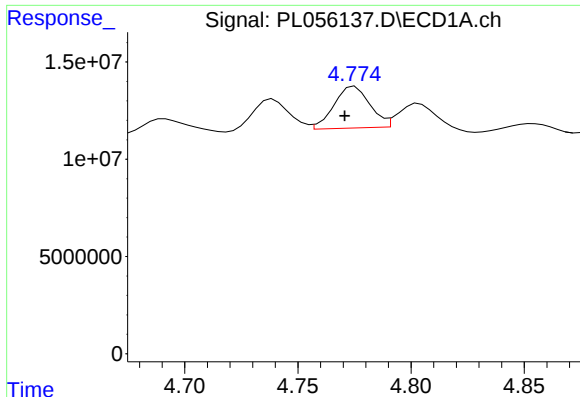
#4 Heptachlor

R.T.: 4.531 min
Delta R.T.: 0.009 min
Response: 64392329
Conc: 4.01 ng/ml



#4 Heptachlor

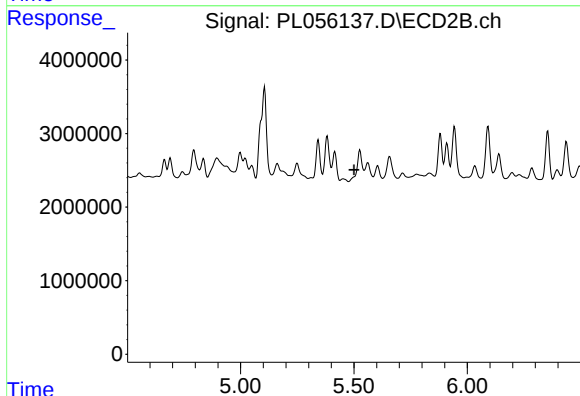
R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#5 Aldrin

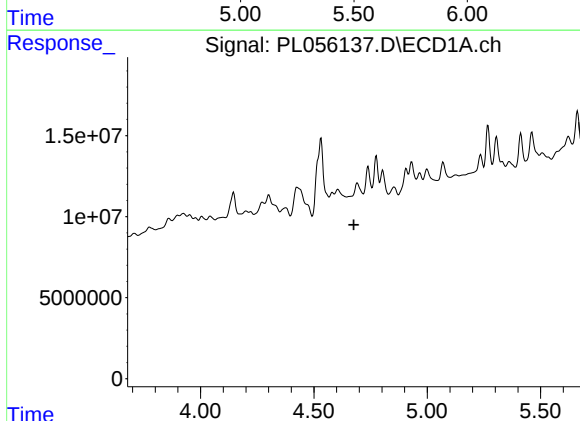
R.T.: 4.775 min
Delta R.T.: 0.004 min
Response: 23649978
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



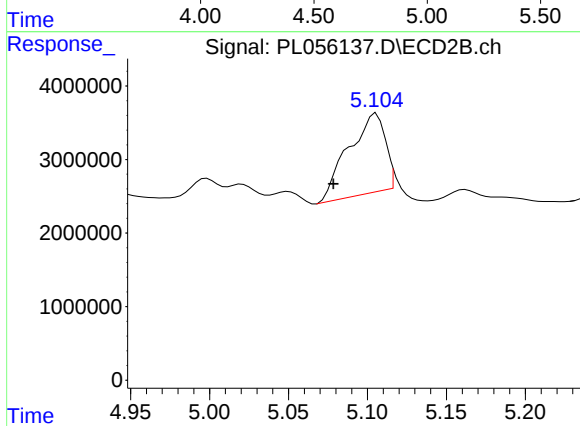
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



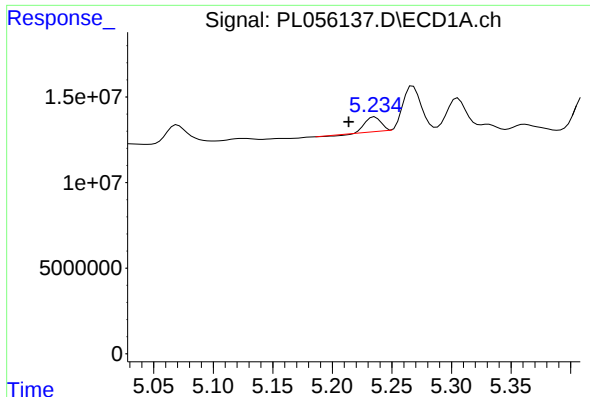
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.676 min
Response: 0
Conc: N.D.



#7 delta-BHC

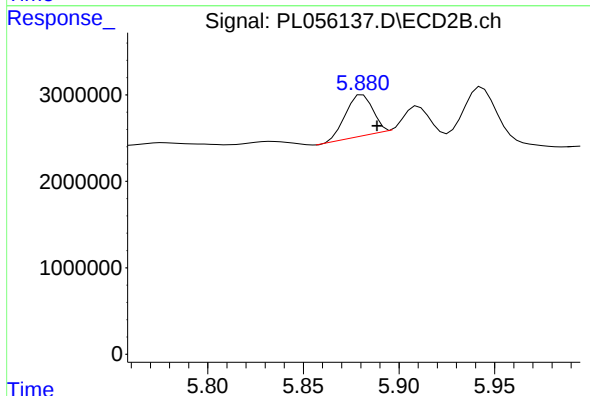
R.T.: 5.105 min
Delta R.T.: 0.027 min
Response: 17385211
Conc: 5.42 ng/ml



#8 Heptachlor epoxide

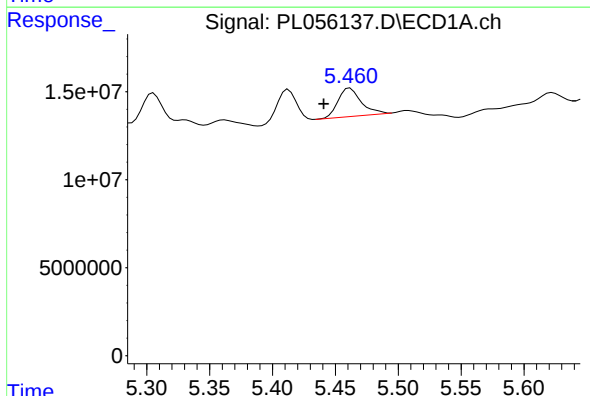
R.T.: 5.236 min
Delta R.T.: 0.022 min
Response: 7368748
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



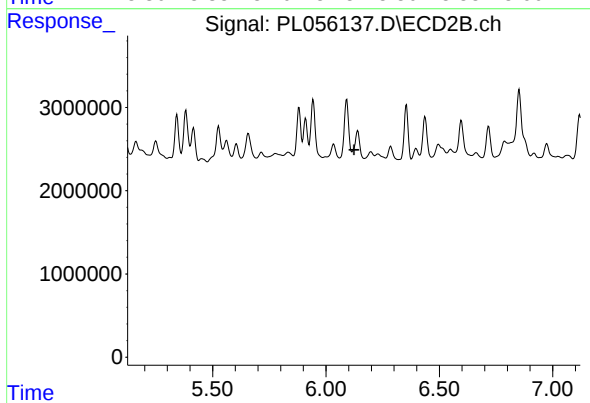
#8 Heptachlor epoxide

R.T.: 5.881 min
Delta R.T.: -0.008 min
Response: 4680123
Conc: 1.50 ng/ml



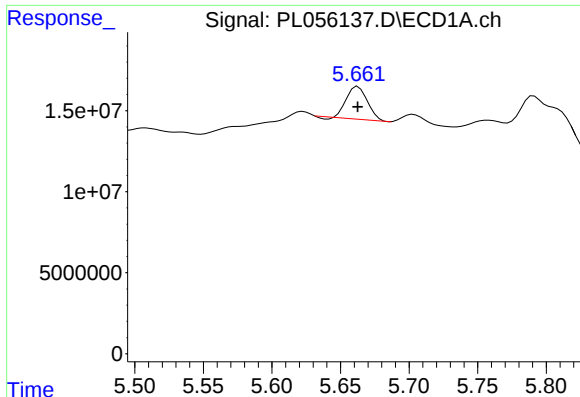
#10 gamma-Chlordane

R.T.: 5.462 min
Delta R.T.: 0.021 min
Response: 20661119
Conc: 1.32 ng/ml



#10 gamma-Chlordane

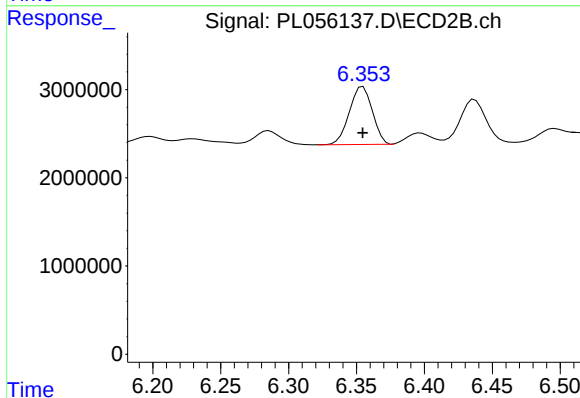
R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

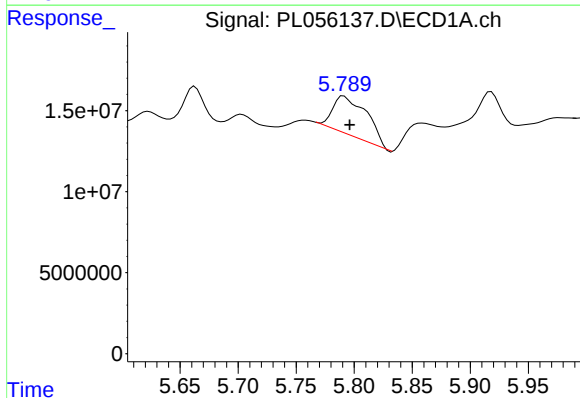
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 21395958
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



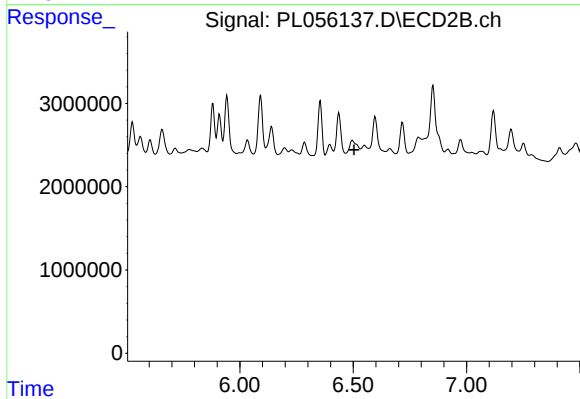
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 7723665
Conc: 2.58 ng/ml



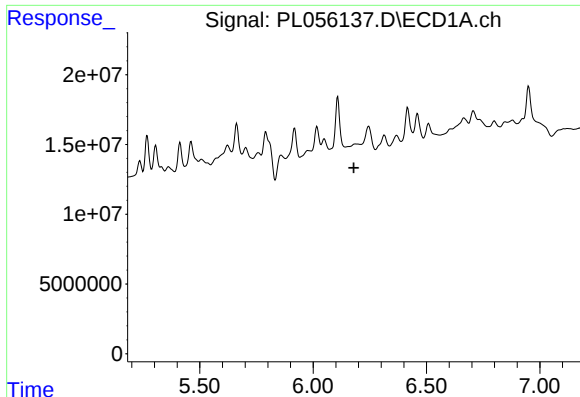
#13 Dieldrin

R.T.: 5.791 min
Delta R.T.: -0.005 min
Response: 48984915
Conc: 3.19 ng/ml



#13 Dieldrin

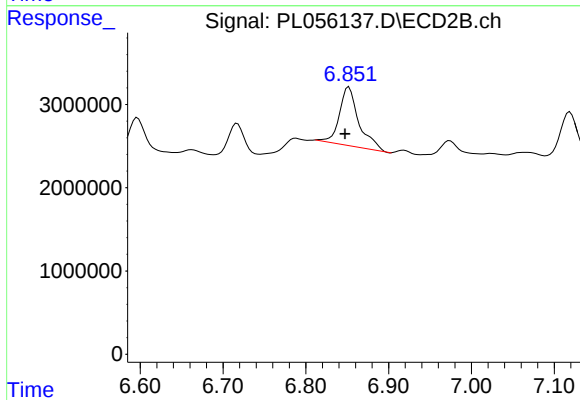
R.T.: 0.000 min
Exp R.T. : 6.504 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

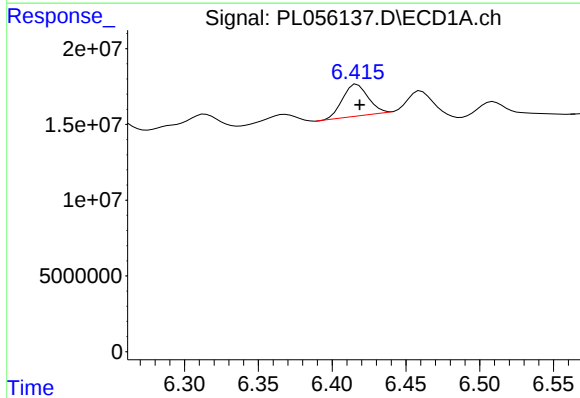
R.T.: 0.000 min
Exp R.T.: 6.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



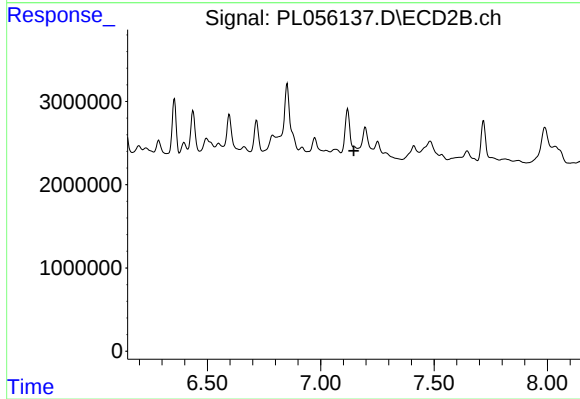
#16 4,4'-DDD

R.T.: 6.852 min
Delta R.T.: 0.005 min
Response: 11534335
Conc: 4.89 ng/ml



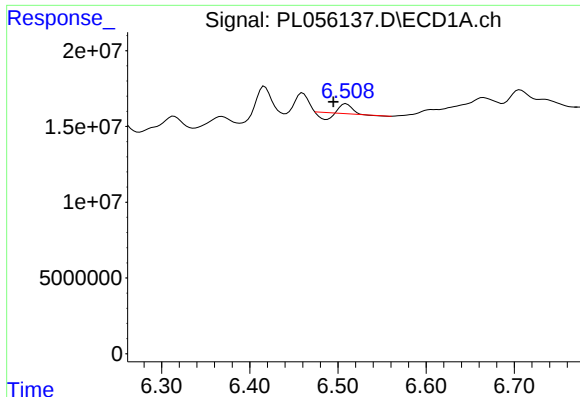
#17 4,4'-DDT

R.T.: 6.417 min
Delta R.T.: -0.002 min
Response: 25106570
Conc: 2.30 ng/ml



#17 4,4'-DDT

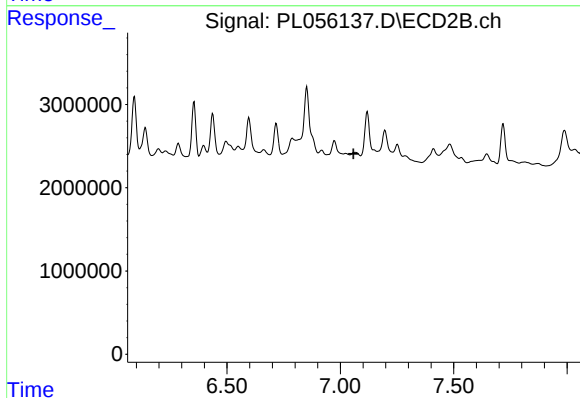
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

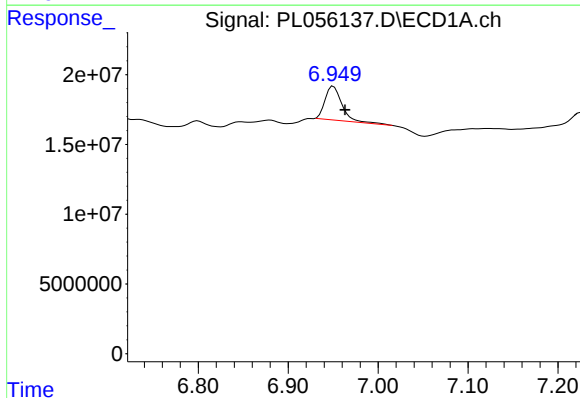
R.T.: 6.509 min
Delta R.T.: 0.014 min
Response: 3512538
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



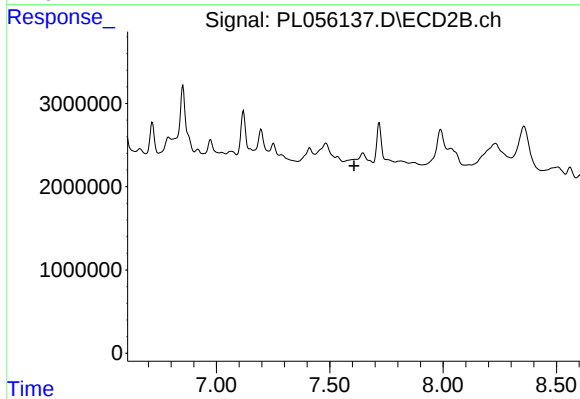
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



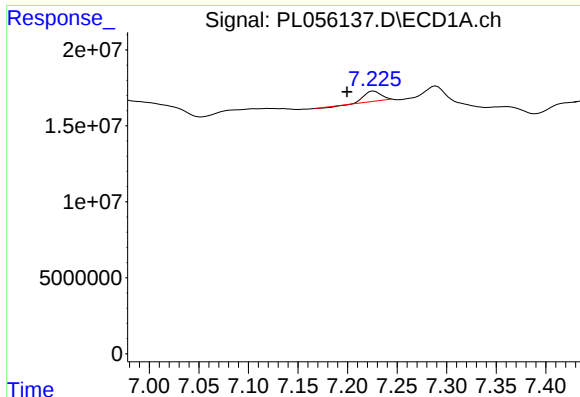
#20 Methoxychlor

R.T.: 6.950 min
Delta R.T.: -0.013 min
Response: 31393190
Conc: 5.91 ng/ml



#20 Methoxychlor

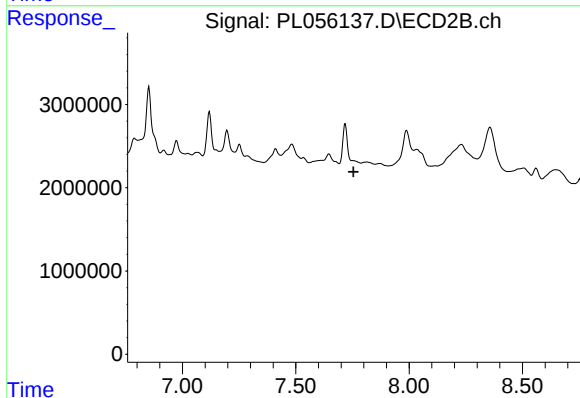
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#21 Endrin ketone

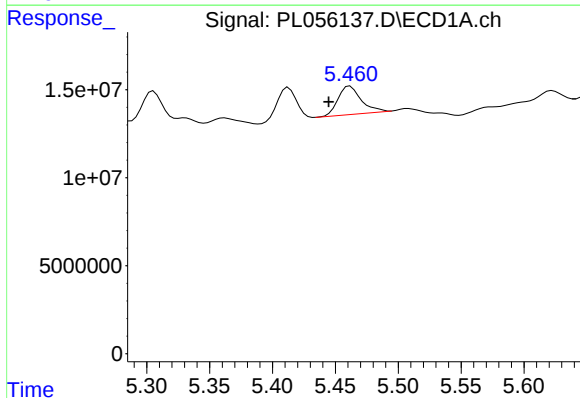
R.T.: 7.227 min
Delta R.T.: 0.027 min
Response: 8412937
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



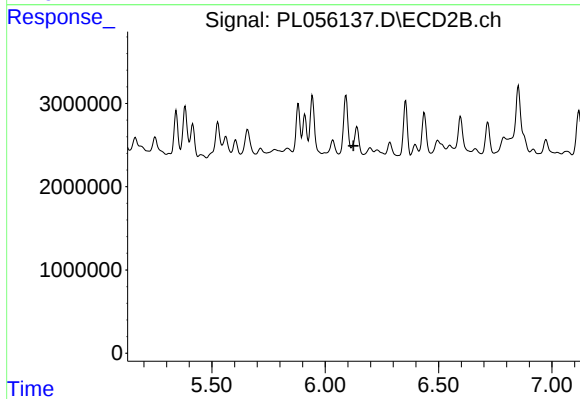
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.755 min
Response: 0
Conc: N.D.



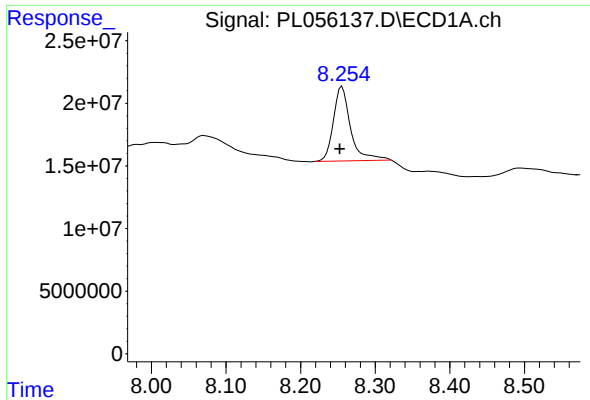
#25 Chlordane-3

R.T.: 5.462 min
Delta R.T.: 0.017 min
Response: 20661119
Conc: 16.36 ng/ml



#25 Chlordane-3

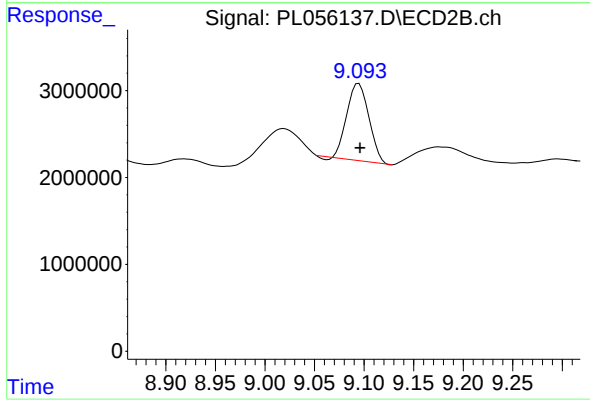
R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: 0.003 min
Response: 95452984
Conc: 9.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.001 min
Response: 13741590
Conc: 6.08 ng/ml